



CLASSIC EPO ETP-3

Epoxy Tile Pointing Grout

Description:

Classic Epo ETP-3 is a chemical and abrasion resistant, solvent free epoxy grout for filling quarry and ceramic tile joints. **Classic Epo ETP-3** is three component systems consisting of a resin base, hardener and selected fillers.

Application:

Classic Epo ETP-3 is suitable for use in applications such as:

- Swimming Pools.
- Laboratories.
- Kitchens.
- Dairy Industries.
- Meat Poultry and Food Processing Plants.
- Hospitals.
- Abattoirs.
- Pharmaceutical Plants.

Advantages:

- High Chemicals Resistance.
- High Abrasion resistance.
- Waterproofing-impermeable when cured.
- Suitable for internal and External Use.
- High Bond Strength.

Packing:

Available in 1 and 5 Kg packs. Ratio in 1Kg (Base: 180gm + Hardener: 90gm + Filler: 730 gm).

Method of Use:

Surface Preparation:

Joint surface should be clean and free from dust or any contamination. Joints should be cleaned to the full thickness of the tile and in no case less than 2/3 the tile thickness. Joints should be dry before grout filling.

Mixing:

To ensure proper mixing, a mechanically

powdered mixer or drill fitted with a suitable paddle should be used. Stir the base and the hardener individually to disperse any settlement. The entire contents of the base and hardener should be poured into a suitable size container and mixed mechanically for 2 minutes. Add the filler and mix for another 3 minutes, until a uniform color is achieved.

Placing and Finishing:

Fill the mixed grout in to the joints using rubber trowel or by using hand operated gun and cartridges. Excess grout should be cleaned with proper wet cloth within the material pot life.

Coverage:

The approximate coverage of grout can be calculated per the following equation.
(Tile length + Tile breath) X Tile Thickness X Joint Width X 1.8(Specific Gravity) = Kg / Sq.mt.

Technical Properties:

Compressive Strength-----50 MPa @ 7 days
BS 6319, Part 2: 1983
Tensile Strength-----12 MPa @ 7 days
BS 6318, Part 7: 1985
Pot Life-----1 Hour
Initial Setting Time-----8 Hours
Full Cure-----7 Days
Mixed Specific Gravity-----1.8
Minimum Application Temperature-----5°C

Cleaning:

Cleaning should be commenced before the grout reaches initial setting. After initial set, product may be removed either by using epoxy solvent or by mechanical means but with great difficulty.

Storage & Self Life:

Should be stored at temperature between 2°C and 35°C for 12 months in original unopened pack and stored in a dry area.

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Variety of Products:

Following are the other similar products from Primadonn Buildtech Pvt. Ltd.

- Classic Coat-RB
- Classic Crackmate
- Classic Cure-C
- Classic Epoxy Mortar-301
- Classic Epoxy Patch-302
- Classic Epoxy Primer-273
- Classic Epoxybond-208
- Classic MA
- Classic Micromate
- Classic Primecoat
- Classic Reprmate
- Classic Rust Shield
- Classic Strongcoat-202AR
- Classic TA
- Classic TP
- Classic TT
- Classic Wall Putty

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